

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q76144

Satoshi ARAKAWA

Appln. No.: 10/634,777 Group Art Unit: 2878

Confirmation No.: 7626 Examiner: Constantine HANNAHER

Filed: August 6, 2003

For: RADIATION IMAGE DETECTING SYSTEM

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form which are all the references of record in parent application No. 09/385,443. Copies of the references are enclosed. Applicant requests that they be listed on the face of any patent granted on Appln. No. 10/634,777. (See 37 CFR §1.98(d)). Copies of any cited copending applications, if not previously submitted, are being submitted herewith.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. The submission of the attached English language abstracts along with Japanese Patent Application

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/634,777

ATTORNEY DOCKET NO. Q76144

Nos. 2-164067 and 1-216290, constitutes concise statements of relevance of the respective references.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

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Date: April 14, 2004

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1

Complete if Known						
Application Number	10/634,777					
Confirmation Number	7626					
Filing Date	August 6, 2003					
First Named Inventor	Satoshi ARAKAWA					
Art Unit	2878					
Examiner Name	Constantine HANNAHER					
Attorney Docket Number	Q76144					

U.S. PATENT DOCUMENTS									
Examiner	Cite	Document No	ımber	Publication Date					
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
		US 5,187,369		02-16-1993	Kingsley, et al.				
		US 4,803,359		02-07-1989	Hosoi, et al.				
		US 5,594,253		01-14-1997	Bueno, et al.				
		US 5,563,421		10-08-1996	Lee, et al.				
		US 5,554,850		09-10-1996	Hejazi				
		US 2001-0017741		08-30-2001	Tamaru, et al.				
		US 6,326,998		12-04-2001	Palum				
•		US 5,684,293		11-04-1997	Kessler				
		US 5,682,266		10-28-1997	Meyers				
		US 5,489,782		02-06-1996	Wernikoff				
		US 5,299,275		03-29-1994	Jackson, et al.				
		US 5,063,450		11-05-1991	Pritchard				

FOREIGN PATENT DOCUMENTS									
Examiner Cite Initials* No.1	Cite	For	eign Patent Docun	nent	Publication Date	Name of Patentee or			
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶		
		JР	2-164067	A	06-25-1990	Fujitsu Ltd.	Abstract		
		JP	1-216290	A	08-30-1989	Shimadzu Corp.	Abstract		
		EP	0 898 421	A2	02-24-1999	Fuji Photo Film Co., Ltd.			
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				†					

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶				
			 				
			<u> </u>				

Examiner Signature Date Considered		T	 	 	1			
	Examiner Signature				Date Conside	ered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.